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Application No. 09/534,880

N 1 3202 (se No.: NORTH-391A/A-2244

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Shannon Mary Nelson)

Group No.: 2633

et al.

Examiner: Sedighian, R.

Serial No.: 09/534,880

Filed: March 24, 2000

For: SHOCK-RESISTANT BACKPLANE UTILIZING INFRARED COMMUNICATION SCHEME WITH ELECTRICAL INTERFACE

FOR EMBEDDED SYSTEMS

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Technology Center 2600

AMENDMENT AFTER FINAL OFFICE ACTION

ASSISTANT COMMISSIONER FOR PATENTS BOX AF WASHINGTON D C 20231

Dear Sir/Madam:

In response to the final office action mailed, August 12, 2002 in relation to the above-identified patent application, please amend the application as follows:

IN THE CLAIMS:

Please amend the following Claims:

1. (Twice Amended) A shock-resistant system for operatively interconnecting modules within a computer system to enable data to be transmitted and received therebetween comprising:

a. a first module having a first media access control logic circuit formed thereon for transmitting and receiving